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- Ekonomika transporta (The Economics of Transportation) 2d rev. ed. Moscow, Transzheldorizdat, 1957. 711 p. 30,000 copies printed.
- Ed.: Krishtal', L.I.; Tech. ed.: Khitrov, P.A.
- PURPOSE: This textbook is intended for students in engineeringeconomic branches of Railway Transportation Institutes, as well as for railway workersengaged in the independent study of railway economics.
- COVERAGE: The economic aspects of railway transportation are discussed in this textbook. It covers such subjects as technical-economic problems, the most efficient way to use available facilities, methods for planning and organizaing various branches

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The Economics of Transportation

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of transportation operations and production, wages, costs, finances, and business accountability (khozraschet). For detailed information see Table of Contents. The book is written by several specialists in the field of railway transportation: Chapters I and IV, and part 1 of chapter II are written by Prof. S.K. Danilov; Ch. II, (parts 2, 3, and 4) is written by D.I. Chernomordik, Doctor of Economic Sciences; Ch. III by Docent A.I. Korneyev; Chapters V, VII, and VIII by Prof. Ye. D. Khanukov, Doctor of Economic Sciences; Chapters VI and XIV by Docent K.N. Tverskoy, Candidate of Economic Sciences; Ch. X by Prof. A. Ye. Gibshman, Doctor of Technical Sciences; Ch. XI by Docent V.E. Umbliy, Candidate of Economic Sciences (deceased), revised by Prof. S.K. Danilov; Ch. XII by Docent A.S. Chudov, Candidate of Technical Sciences; Ch. XIII by Docent N.S. Shil'nikov, Candidate of Economic Sciences. There are 24 pages of references (pp. 682 through 705). Pages 682 to the middle of 694 are devoted exclusively to references from the works of Marx, Engels, and Lenin.

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293 The Economics of Transportation From the middle of p. 694 through p. 705, the references are transportation orders issued by the Communist Party and the Soviet government. No other personalities are mentioned. TABLE OF CONTENTS: 3 Foreword Ch. I. Subject and Scope of Courses in Transportation 5 Economics Ch. II. Railway Transportation in Capitalist Countries 1. Social and economic aspects of transportation in 16 capitalist countries 2. Role of transportation in capitalist production 20 Characteristics of transportation as a branch of 20 industrial production Characteristics of transportation as an industry Characteristics of capitalist transportation 22 24 Card 3/21 costs

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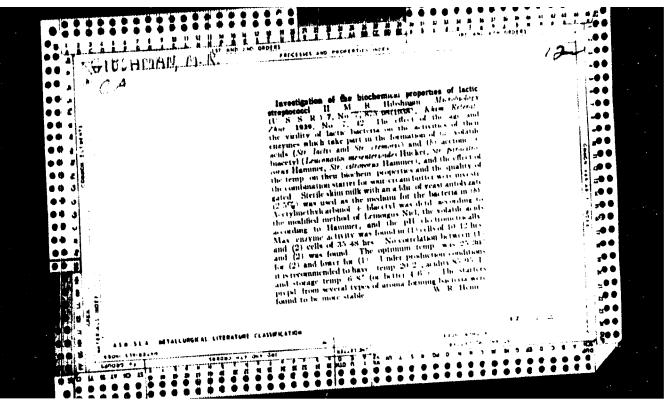
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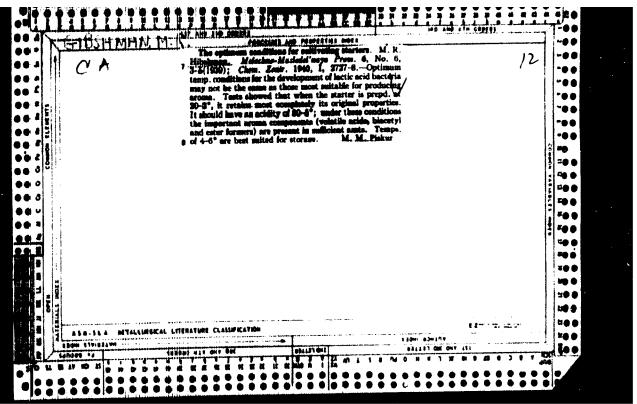
- 1. GIBSHMAN, F.1. KUZNE SOVA, YE. S.
- 2. USSR (600)
- 4. Insects
- 7. Lessons on the study of insects. Est.v shkole No. 1 1953.

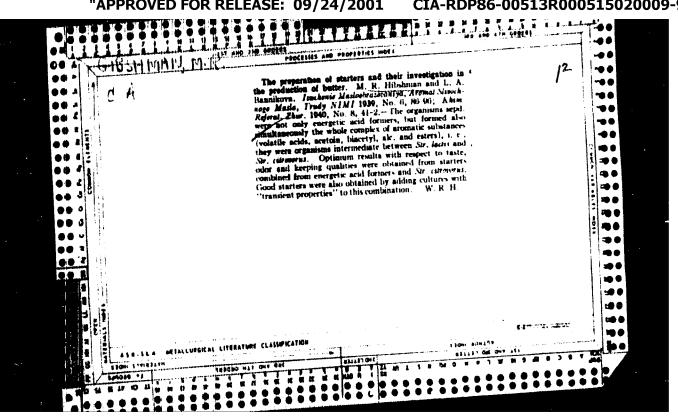
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

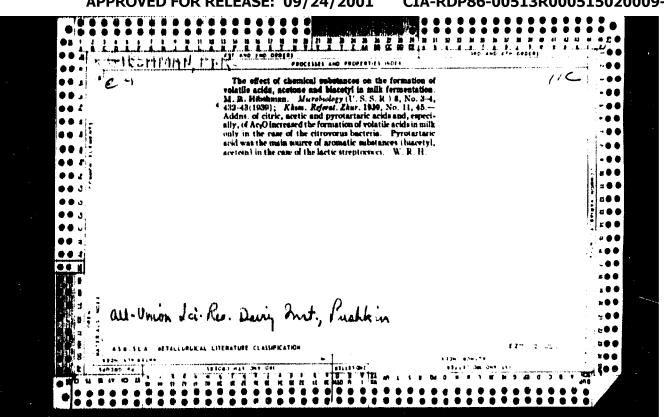
Study on the theme "fish class" (grade 7). Est. v shkole No 3, 1952.2

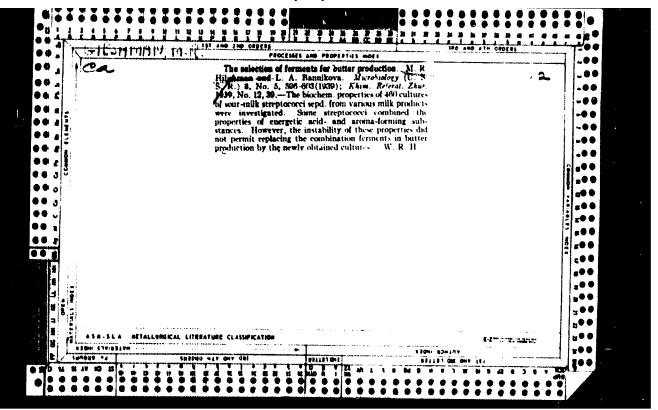
GIESHMAN, F. I., KUZNETBOVA, Ye. S.



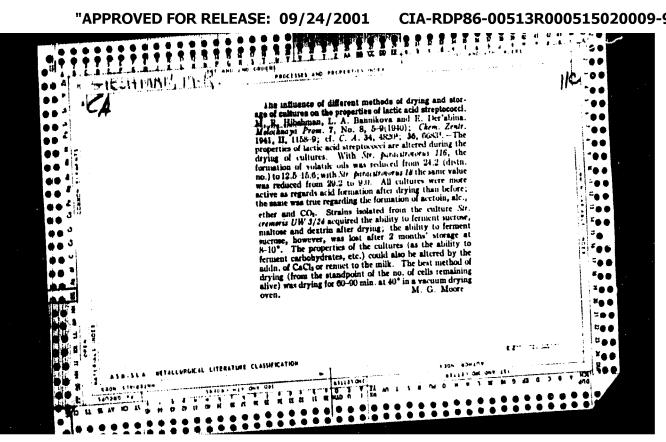








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DIECHMAN, M. R. PA 16T22

USSR/Medicine - Cells Mar 1947 Medicine - Streptococcus lactis

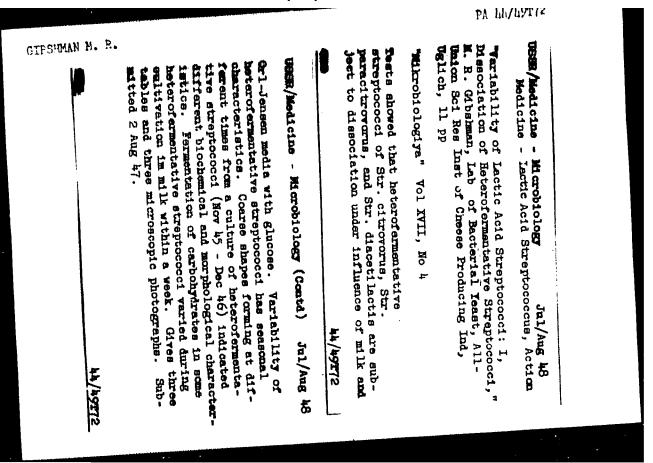
"Some Data on the Cytology of Streptococcus Lactis," M. R. Gibshmen, Institute of Cytology, Histology, and Embryology of the Academy of Sciences, 5 pp

"Mikrobiologiya" Vol XVI, No 3

Treatment of lactic streptococci from cultures between 8 - 18 hours and 14 days made possible observation of chromatinic bodies in the cells of the streptococci, which stained differently from the protoplasm, and yielded a positive Feulgen reaction.

16**T**22

GIBSHMAN M.		
42396:	TIESHMAN, M. LE. YABINA, YE. Spechifichost! panteriofa/by molochnokislykh strepto- kokkov. moloch. prom-stv. 1/48, No. 11, s 48-89	
ມປະ Let	55: Letopis' Zhurnel'nyah Statey, Vol. 47, 1949	
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- 1. GIBSHMAN, M.
- 2. USSR (600)
- 4. Cheese Bacteriology
- 7. Brown spots on the rind of dutch cheese, Mol. Prom., 13, No. 10, 1952.

9. Monthly List of Russian Accessions, Library of Congress, February 1953, Unclassified.

GIBSHMAN, K.R.

Acetobacter in milk products. Mikrobiologiia, Moskva 21 no. 6:647-656 Nov-Dec 1952. (CLML 23:3)

1. All-Union Scientific-Research Institute of the Cheese-Making Industry, Uglich.

BOGDANOV, V.M., kand. biol. nauk; GIRSHMAN, M., retsenzent; KOBZIKOVA, Ye., retsenzent; KIVENKO, S., spetsred.; IVANOVA, N.M., red.; KISIMA, Ye.I., tekhn. red.

[Bacterial starters for the manufacture of milk products] Bakterial nye makvaski dlia proisvodstva molochnykh produktov. Moskva, Pishchepromizdat, 1956. 55.p.

(Starters (Dairy Products))

F-1

CIUShman, M.

USSR/Microbiology - General Microbiology

Abs Jour

: Referat Zhurn - Biol. No 16, 25 Aug 1957. 68431

Author

Title

: Belousover, N., Gibshman, M. : Disinfection of Premises by Ultra-Violet Rays.

Orig Pub

: Moloch. Prom-st, 1956, No 5, 32-33

Abstract

: The effectiveness of irradiation by UV lamps BUV-30-P of premises of 52.6 m3 to be used for fermantation purposes was studied in the Uglitch cheese-manufacturing plant. It was established that under the influence of UV rays, the phage of lactic acid streptococci is promptly destroyed in the air, while the bacteria and mouldy fungi are 75-80% destroyed after a 6-hour irradiation. On the surface of walls and equipment, the phages of lactic acid streptococci and Bacterium coli aerogenes perish after 6 hours of irradiation on such portions where the UV rays fall, and remain safe in spots remote from lamps and in shaded parts. The irradiation

 $\operatorname{Card} 1/2$

- 16 -

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USSR /Chemical @connology. Consteal Products and Their Application

Food industry

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 33049

Author : Gibshman M. R., Belousova N. N.

Title : Occurence of Bacteriophages of Lactic Acid

Streptococci at Cheese Manufacturing Enterprises

Orig Pub: Mikrobiologiya, 1956, 25, No 6, 706-712

Abstract: An investigation was made of 36 mechanized and

not mechanized cheese factories, 6 milk collection centers, 6 MTF, 60 specimens of soil and 12 green meadow plants. The bacteriophage was encountered more frequently at cheese factories than at milk collection centers and MFT, and more often at factories which produce small cheeses

Card 1/2

A-11 See Rea Incl Butter theme Inc.

USSR /Chemical Technology. Chemical Products and Their Application

I**-**32

Food industry

Abs Jour: Referat Zhur - Khimiya, No 9, 1957, 33049

than at those that produce large ones, where the conditions are less favorable for the propagation of mesophylic streptococci and their phages. Thorough daily disinfection reduces substantially the degree of contamination of the factories with phages. Least infected with phages of lactic acid streptococci are the MTF. The phages are rarely encountered in soil of collective farms and have not been found on green meadow plants.

Card 2/2

USSR / Microbiology. Industrial Microbiology.

 $\mathbf{F}-3$

: Ref Zhur - Biol., No 20, 1958, No. 90798

: Gibshuan, in R.; Kozhevnikov, I. N.; Relousova, N. N. Abs Jour : All-Union Scientific Institute for the Milk and Cheese

Author Inst

: Investigation of Biological Methods for the Control of Title

Early Fermentation of Cheese

: Sb. ref. nauchn. rabot. Vses. n.-i. in-t maslodel'n. i Orig Pub

syrodel'n. prom-sti, 1957m vyp. 4, 39-46

: For control of cheese fermentation caused by intestinal bacilli it is recommended that strains of lactic acid streptococci, which suppress the intestinal bacillus but Abstract do not inhibit development of the lactic acid bacteria, be introduced into the composition of the ferment. Strains of Streptococcus lactis and S. discetilactis should be

resistant to bacteriophage and possess equal energy for

Card 1/2

GIBSHMAN M.K.

USSR/Virology - Bacterial Viruses (Phages)

E-1

Abs Jour

: Ref Zhur - Biol., No 4, 1958, 14527

Author

: Gibshman, M.R., Belousova, N.N.

Inst

Title

: Prevalence and Properties of Lactic Acid Streptococci

Bacteriophages.

Orig Pub : Sb. ref. nauchn. rabot. Vses. n.-i. in-t maslodel'n. i

syrodel'n. prom-sti, 1957, No 4, 58-62

Abstract

: No abstract.

Card 1/1

USSR / Microbiology. Industrial Microbiology.

F-3

Abs Jour , Ref Zhur - Biol., No 20, 1958, No. 90795

Author Inst : Gibshunn, A. R.; Aristova, V. A.; Deryabina, Ye. N. : The All-Union Scientific Research Institute for the

Butter and Cheese Producing Industries

Title

: Variation in the Activity of Lactic Acid Streptococci with their Cultivation in Milk at Different Seasons of

the Year

Orig Pub

: Sb. ref. nauchn. rabot. Vses. n-i. in-t maslodelin. i

syrodel:n. prom-sti, 1957, vyp. 4, 62-66

Abstract

: The characteristics of lactic acid streptococci (energy of multiplication and acid formation, ability to ferment hydrocarbons, formation of volatile acids, and sensitivity to hacteriophage) underwent considerable variation with cultivation in milk during the stall and pasture periods of feeding. Of the strains of lactic acid streptococci

Card 1/2

USSR/Industrial Microbiology.

F

Abs Jour : Ref Zhur Biol., No 1, 1959, 750

Author : Gibshman, M.R., Delousova, N.N.

Inst

: Selection of Dacterial Ferments for Tutch Cheese

Title

: Pokl. Vses. konferentsii po molchn. delu. M., Sel'khozgiz,

1958, 356-361

Orig Pub

Abstract : No abstract.

Card 1/1

- 15 -.

GIBSHMAN, M.Ye., inchemer.

On the height of automobile bridge curbs. Avt.dor.19 no.5:17-18

(MLRA 9:8)

Wy '56.

(Bridges)

Wires and cables used as reinforcement for prestressed concrete.
Avt.dor. 20 no.6: 32-33 Je '57. (MIRA 10:10)

(Prestressed concrete)

GIBSHMAN, M.Ys., insh.

Local stresses in prestressed reinforced concrete structural components. Avt.dor. 21 no.11:20-22 N '58. (MIRA 11:12)

(Prestressed concrete construction)

GIBSHMAN, Mikhail Yevgen'yevich, inzh.; KIZIRIYA, Givi Verfolomeyevich, inzh.; CHERKASOV, V.V., red.; SERGEYEV, A.F., Ed.izd-va; MAL'KOVA, N.V., tekhn.red.

[Creep, setting, and local stresses in prestressed reinforced concrete bridge elements] Polsuchest', usadka i mestnye napriazheniis v shelezobetonnykh predvaritel'no napriazhennykh konstruktsiiakh mestov. Moskva, Nauchno-tekhn.izd-vo M-va avtomobil'nogo transporta i shosseinykh dorog RSFSR, 1959. 177 p. (MIRA 13:5)

(Bridges--Design)

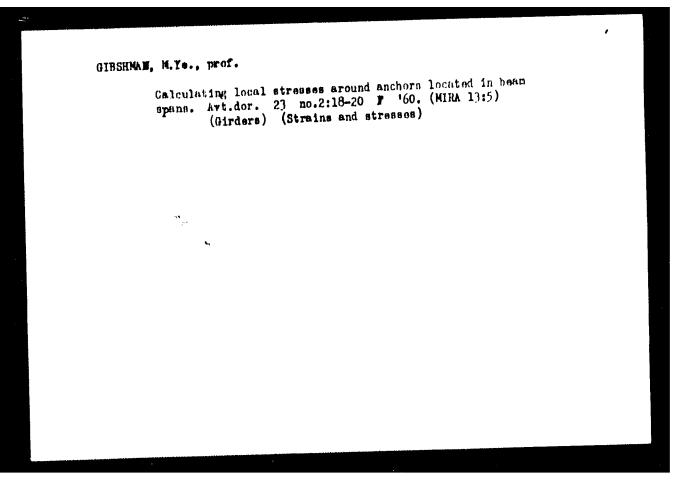
TUMAS, Ye.V., kand. tekhn. nauk; GIESHMAN, M.Ye., insh.

Cracks in wire-reinforced concrete girders due to local strains.

Avt. dor. 22 no.9:12-13 S '59. (MIRA 12:12)

(Prestressed) (Girders)

GIBSHMAN, M. Ye., Cand Tech Sci -- (diss) "Local stresses in pre-stressed reinforced concrete structures." Moscow, 1960. 15 pp; (Moscow Order of Lenin and Order of Labor Red Banner Inst of Railroad Transport Engineers im I. V. Stalin); 170 copies; price not given; (KL, 17-60, 152)



FEL DM SH. Mikhail Borisovich; GIBSHMAN, M. Ye., kand. tekhn. nauk, red.; GALAKTIONOVA, Ye.N., tekhn. red.

[Stand method of manufacturing prestressed reinforced concrete structural units for bridges] Stendovoe isgotovlenie shelesobetonnykh predvaritel'no napriashennykh mostovykh konstruktsii.

Moskva, Nauchno-tekhn.izd-vo M-va avtomobil'nogo transp. i
shosseinykh dorog RSFSR, 1961. 32 p. (MIRA 15:2)

(Prestressed concrete)

ULITSKIY, B.Ye., doktor tekhn.nauk; GIBSHMAN, M.Ye., kand.tekhn.nauk

Some problems in designing prestressed beams manufactured on a
standard unit. Bet.i zhel.-bet. no.6:278-280 Je 161.

(MIRA 14:7)

(Beam and girders) (Prestressed concrete)

ULITSKIY, B.Ye.; GIBSHMAN, M.Ye., FILIMONOVA, N.L.

Potentials for saving metal in bridge spans. Avt. dor. 24
no.?:17-18 J1 '61. (MIRA 14:7)

(Bridges, Concrete)

ULITSKIY, Boris Yefimovich, doktor tekhn. nauk; GIBSHMAN, M.Ye., red.; IVANOVSKAYA, K.M., red. izd-va; BODANOVA, A.P., tekhn. red.

[Spatial calculations for girder bridges] Prostranstvennye raschety balochrykh mostov. Moskva, Avtotransizdat, 1962. 179 p. (MIRA 15:8)

(Bridges .. Design)

TOLMACHEV, Konstantin Khrisanfovich, prof.; GIBSHMAN, M.Ye., dots., red.; GALAKTIONOVA, Ye.N., tekhn. red.

[Special structures for mountain roads] Spetsial'nye soorusheniia na gornykh dorogakh. Moskva, Avtotransisdat,
1963. 284 p. (MIRA 16:8)
1. Chlen-korrespondent Akademii stroitel'stva i arkhitektury
SSSR (for Tolmachev).

(Mountain roads)

FISHER, Grigoriy Semenovich; KLOCHKOV, Boris Vasil'yevich; GIBSHMAN, M.Ye., red.

[Prestressed Bridges of manufactured elements] Predvaritel'no napriazhennye mosty iz elemenotov zavodskogo izgotovleniia. Moskva, Transpert, 1964. 140 p.

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VASIL'YEV, Yu.M.; GIRSHMAN, N.B.; KAN, Ye.K.; KOPTEL'TSEV. A.A.;
LI, K.A.; CHARYGIN, M.M.

Initial results of super-deep drilling in the Caspian Lowland.
Trudy MINYWIGP no.43:213-217 163. (MIRA 17:4)

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[Rebuilding bridges on automobile roads] Vosstanovienie mostov na avtomobil'nykh dorogakh. Moskva, Dorizdat, 1947. 230 p.

(Bridge construction) (MIRA 11:5)

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GIBSHMAN, YE, YE.

Iskusstvennye sooruzheniia na gorodskikh putiakh soobshcheniia. / Installations on city transportation lines /. Moskva, Isd-vo Ministerstva kommunal' nogo khoziaistva RSFSR, 1950. 440 p.

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GIBSEMAN, E. E.

Vosstanoplenie mostov na avtomobil'nykh dorogakh. /Reconstruction of bridges on highways/. Moskva, Dorizdat, 1951. 240 p.

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GIBSHMAN, R. R.

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Collation of the original, as determined from the film; 86 p.

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ANORHIN, A.I., doktor tekhnicheskikh nauk, prof. [deceased]; BORODACHEV, I.P. kand. tekhnicheskikh nauk; BROMBERG, professor; VASIL'YEV.A.A., laureat Stalinskoy premii: PETERS, kandidat tekhnicheskikh nauk: POLOSIN-NIKITIN, S.M., kandidat tekhnicheskikh nauk; PRUSSAK, B.N., inzhener; RITOV, M.N., inshener; FEYNBERG, G.M., inshener; ESTRIN, M.I., inghener; ALEKSBYEV, A.P., inghener; BIRULYA, A.K., professor, doktor tekhnicheskikh nauk; BOLDAKOV.Ye.V., doktor tekhnicheskikh nauk; BOCHIN, V.A., laureat Stalinskoy premii, inshener; VOIKOV, M.I., professor; GIBSHMAN, Ye. Ye., professor, doktor, technicheskikh nauk; DONCHERKO, V.G., dotsent, kandidat tekhnicheskikh nauk; ZHURAVIEV, A.Ya., laureat Stalinskoy premii; IVAHOV, N.N., laureat Stalinskikh premii, professor, doktor tekhnicheskikh nauk; KUVASOV, A.S., inzhener; NEKRASOV, V.K., kandidat tekhnicheskikh nauk; POLOSIN-NIKITIN, S.M., dotsent, kandidnt tekhnicheskikh nauk; KHLEBEIKOV, Ye.L., laureat Stalinskoy premii, professor; ORNATSKIY, N.V., doktor technicheskikh nauk, professor, redaktor: YOSKRESENSKIY.N.N., redaktor: KOVALIKHINA.N.F., tekhnicheskiy redaktor

[Manual for highway engineers; road building machinery] Spravochnik inshenera doroshnika; doroshno-stroitel'nye mashiny. Moskva, Isd-vo dorozhno-tekhn. lit-ry. Gushosdora MVD SSSR, 1952. 698 p.
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(Road machinery)

DONCHEMKO, V.G., kandidat tekhnicheskikh nauk; GIBSHMAN, Ye.Ye., redsktor. [Spatial calculation of automobile-road girder bridges] Prostranstvennyí raschet balochnykh avtodorozhnykh mostov. Moskva, Avto-(MLRA 7:3)

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(Bridges--Design)

OIBSHMAN. Ya. Yo. redaktor; DZHUNKOVSKIY, N.N., redaktor; YEGOROV, P.A., inzhener, redaktor; NITROPOL'SKIY, N.M., professor, redaktor; PUSHTORSKIY, Ye.I., inzhener; ROYER, Ye.N., inzhener; POLIVANOV, M.I., dotsent; KURDYUMOV, M.D., inzhener; OSTROVIDOV, A.M., inzhener; KROPOTOV, I.I., inzhener; VOLKOV, V.P., dotsent.

[Handbook on the planning, construction and operation of city roads, bridges and hydraulic structures] Spravochnik po proektirovaniiu, stroitel'stvu i ekspluatatsii gorodskikh dorog, mostov i gidrotekhnicheskikh sooruzhenii. Pod red. E.E.Gibshman, N.N.Dshunkovskii, P.A.Egorov. Moskva, Izd-vo Hinisterstva kommunal'nogo khosiaistva RSFSR. Vol. 1.
[Bridges] Mosty. Pod red. B.M.Nitropol'skii, 1953. 984 p. (MLRA 7:1)

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Title of Work

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GIBSHMAN, Te, Ne., prefesser; POLIVANOV, N.I., redakter; TAMAROVICH, M.A., redakter; HONTASHINA, A.D., tekhnicheskiy redakter.

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[Metal bridges on automobile roads] Metallicheskie mosty na avtomobil'nykh dorogakh. 3-e, perer. izd. Moskva, nauchno-tekhn. izd-vo avtotransp. lit-ry, 1954. 338 p.
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